## Amendments to the Claims

- 1. (currently amended) A computing device, comprising:
  - a set of at least two masters;
  - at least one target;
  - at least one bus providing connection between the masters and the target;
  - a system controller separate from the masters operable to:

determine if an error message is one that triggers quiesce; and quiesce masters other than a master that received the error message from the set of masters if quiesce is triggered; and

a system error processor operable to handle an error condition indicated by the error message.

- 2. (original) The device of claim 1, wherein the set of masters includes at least one direct memory access controller.
- 3. (original) The device of claim 1, wherein the set of masters includes at least one peripheral component interconnect controller.
- 4. (original) The device of claim 1, wherein at least one bus includes a peripheral component interconnect bus.
- 5. (original) The device of claim 1, wherein the error message causing the system controller to quiesce the selected masters is programmable.
- 6. (currently amended) A computing device, comprising:
  - at least one means for receiving and providing data;
  - a set of means for addressing the means for receiving and providing data;
- a means for providing connection between the set of means for receiving and providing data and the at least one means for addressing;

a means, separate from the set of means for addressing, for:

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determining if an error message is one that triggers quiesce; and
quiescing masters means for addressing other than a master a means
for addressing that received the error message from the set of message for addressing if quiesce is triggered; and

a means for handling an error condition indicated by the error message.

- 7. (original) The device of claim 6, wherein the error message causing the system controller to quiesce the selected masters may be programmable.
- 8. (currently amended) A method for automatically quiescing selected masters in a multimaster device, the method comprising:

receiving an error message at a system controller indicating an error condition has arisen;

- determining if the error message is one which triggers auto quiesce; and generating auto quiesce signals to stop operations in the selected masters.
- 9. (original) The method of claim 8, wherein the method further comprises re-enabling the selected masters after the error condition has been cleared.
- 10. (original) The method of claim 8, wherein the error message is an interrupt.
- 11. (original) The method of claim 8, wherein determining if the error message further is one which triggers auto quiesce further comprises preconfiguring a system controller with the error messages.
- 12. (original) The method of claim 8, wherein generating auto quiesce signals further comprises signaling an address arbiter to halt address grants for the selected masters.
- 13. (new) A device configured to perform the tasks of:

  receive an error message indicating an error condition has arisen;

  determine if the error message is one which triggers auto quiesce; and

  generate auto quiesce signals to stop operations in the selected masters.

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